

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/537,505		06/03/2005	Martin Rogalla	ROGALLA ET AL - 2 4714 PCT EXAMINER		
25889	7590	08/28/2006				
WILLIAN			THOMAS, DAVID B			
	COLLARD & ROE, P.C. 1077 NORTHERN BOULEVARD			ART UNIT	PAPER NUMBER	
ROSLYN,	NY 1157	6		3723		
				DATE MAILED: 08/28/2006	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

			٠
	Application No.	Applicant(s)	
	10/537,505	ROGALLA ET AL.	
Office Action Summary	Examiner	Art Unit	
	David B. Thomas	3723	
The MAILING DATE of this communication a	appears on the cover sheet w	ith the correspondence address	
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory peri  - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI: 1.136(a). In no event, however, may a cooperation of will apply and will expire SIX (6) MON tute, cause the application to become All	CATION. reply be timely filed ITHS from the mailing date of this communicatio BANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on <u>03</u>	1. June 2005		
	his action is non-final.		
3) Since this application is in condition for allow		ers, prosecution as to the merits is	s
closed in accordance with the practice unde	•	•	_
Disposition of Claims	, , ,	,	
· _			
4) Claim(s) <u>1-13</u> is/are pending in the application			
4a) Of the above claim(s) is/are withd	rawn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-4,6,8 and 12</u> is/are rejected.			
7) Claim(s) <u>1-13</u> is/are objected to.			
8) Claim(s) are subject to restriction and	d/or election requirement.		
Application Papers			
9) The specification is objected to by the Exami	iner.		
10)⊠ The drawing(s) filed on 03 June 2005 is/are:	a)⊠ accepted or b)  obje	cted to by the Examiner.	
Applicant may not request that any objection to the	he drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corr	ection is required if the drawing	(s) is objected to. See 37 CFR 1.121(	d).
11) ☐ The oath or declaration is objected to by the	Examiner. Note the attached	d Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for forei	an priority under 35 U.S.C. 8	S 119(a)-(d) or (f)	
a)⊠ All b)□ Some * c)□ None of:	gir priority under do d.d.d.	3 1 70(4) (4) 51 (1).	
1. ☐ Certified copies of the priority docume	ents have been received		
2. Certified copies of the priority docume		application No.	
3. ⊠ Copies of the certified copies of the p		•	
application from the International Bure	•		
* See the attached detailed Office action for a l	, , , , , , , , , , , , , , , , , , , ,	received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview S	Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(	s)/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/	08) 5) Notice of I 6) Other:	nformal Patent Application (PTO-152)	
Paper No(s)/Mail Date <u>6/3/05</u> .	o) 🗀 Other:	·	

Application/Control Number: 10/537,505 Page 2

Art Unit: 3723

### **DETAILED ACTION**

# Claim Objections

1. Claims 1-13 are objected to because of the following informalities: the preamble of each claim opens with "Device..." Claim 1 should open as: "A device..."; and the remaining claims should open as: "The device according to..." Appropriate correction is required.

# Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 1-4, 8, and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Cunningham et al. (6,039,104).

Cunningham et al. disclose a rim clamping apparatus including the structural elements/features as claimed.

4. Claims 1-3, and 6 are rejected under 35 U.S.C. 102(b) as being anticipated by du Quesne (4,750,538).

du Quesne discloses a rim clamping apparatus including the structural elements/features as claimed.

### Allowable Subject Matter

5. Claims 5, 7, 9-11, and 13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the

Page 3

limitations of the base claim, any intervening claims, and to correct the objection cited in the 1<sup>st</sup> paragraph of this Office Action.

#### Conclusion

6. The remaining prior art made of record but not relied upon, at this time, is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David B. Thomas whose telephone number is (571) 272-4497. The examiner can normally be reached on Mon-Fri 8am-7pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail can be reached on (571) 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

dbt

David B. Thomas Primary Examiner Art Unit 3723